REDACTED VERSION

Tronox Mine Sites R6/R9 Highways 509 and 605 Cibola and McKinley Counties, New Mexico Daily Report

Date: September 25, 2015

Team:

Patrick Buster Yellow Jacket Drilling

Health and Safety:

1. Weston team safety topics included physical hazards including slips, trips, falls, and heavy haul truck traffic, and biological hazards, hydration, and electrical hazards.

Activities Completed:

- 1. NKD-05 was advanced to a depth of 295' bgs.
 - a) 0 52' alluvium
 - b) 52' 54' sandstone
 - c) 54' 55' limestone
 - d) 55' 58' sandstone
 - e) 58' 62' limestone
 - f) 62' 106' -sandstone
 - g) 106' 124' mudstone
 - h) 124' 206' sandstone
 - i) 185' 208' mudstone
 - j) 208' 210' green mudstone layer
 - k) 210 '- 230' mudstone
 - l) 230 ' 273' sandstone
 - m) 273' 275' mancos shale
 - n) 275' 295' sandstone
- 2) Checked water level in NKD-04. Two days ago it was 207', this morning it was 217'.

Planned Activities for September 26, 2015:

1. Continue advancing NKD-05.

Schedule:

1. Next demobilization is the afternoon of Thursday, October 1.

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Open Items:

- 1. (b) (6) requested that we sample three of her other wells.
- Weston will need to need to coordinate sampling Rio Algom wells MW-35-9 and MW35-9. Due to miscommunication these wells were sampled ahead of the originally \proposed schedule. MW35-9 and MW35-9 are scheduled to be sampled again in November by Rio Algom. Weston will plan to collect groundwater samples at this time.
- 3. Need to discuss with landowners about property impact while drilling deep wells, as a pad is built and ponds have to be dug out to store mud.